

## Network Data Bus

From January 2011

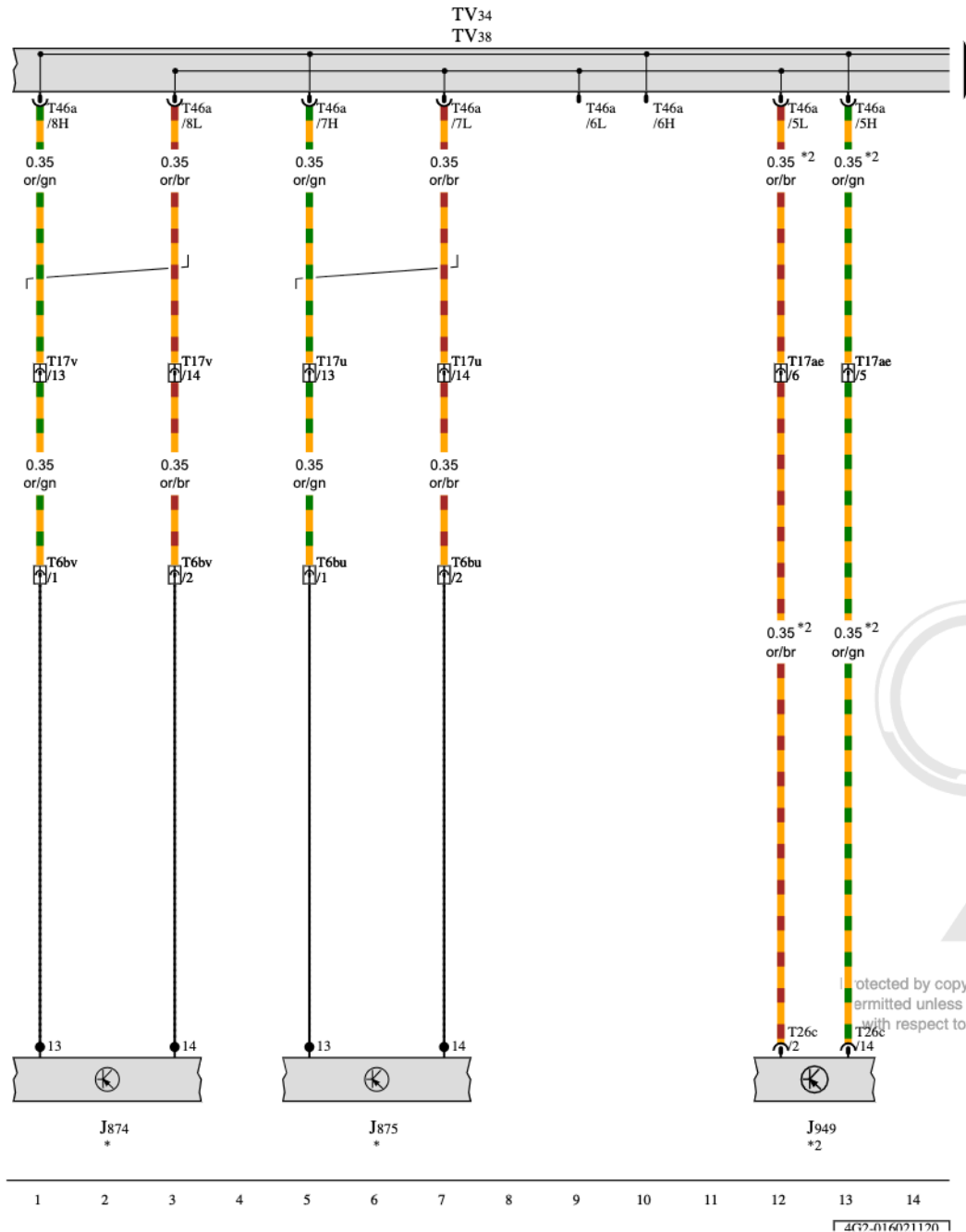


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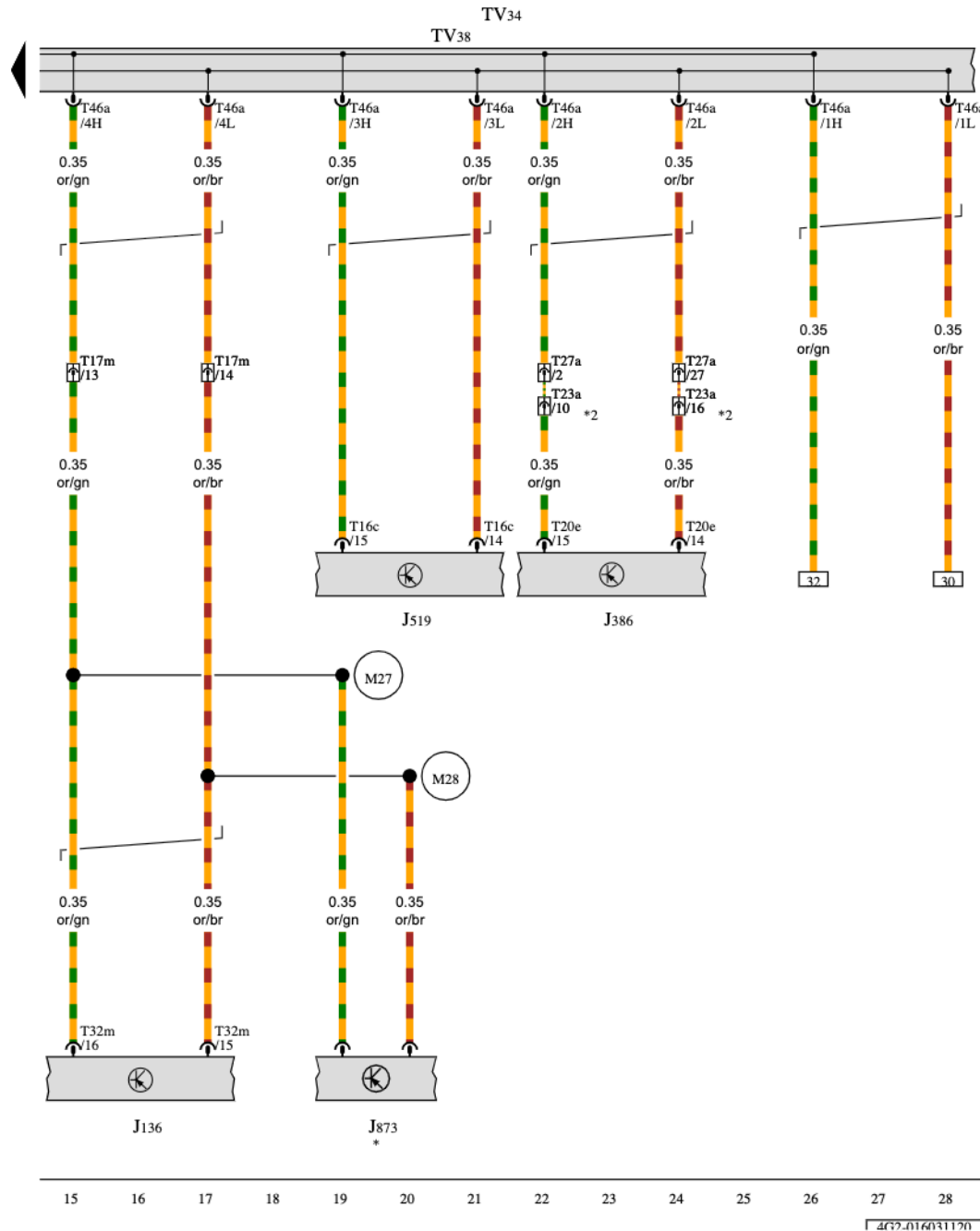
### Comfort System CAN Bus Low Wire Junction

- |       |   |
|-------|---|
| J874  | Passenger Side Rear Multi-Contour Seat Control Module           |
| J875  | Driver Side Rear Multi-Contour Seat Control Module              |
| J949  | Control Module for Emergency Call Module and Communication Unit |
| T6bu  | 6-Pin Connector, Under the Left Rear Seat                       |
| T6bv  | 6-Pin Connector, Under the Right Rear Seat                      |
| T17ae | 17-Pin Connector, Near the A-Pillar, Green                      |
| T17u  | 17-Pin Connector, Under the Left Rear Seat                      |
| T17v  | 17-Pin Connector, Under the Right Rear Seat                     |
| T26c  | 26-Pin Connector, Black   |
| T46a  | 46-Pin Connector  |
| TV34  | Comfort System CAN Bus High Wire Junction                       |
| TV38  | Comfort System CAN Bus Low Wire Junction                        |
| *     | For Vehicles with a Long Wheelbase                              |
| *2    | For Vehicles with Emergency Call Module                         |



ws = white  
sw = black  
ro = red  
br = red  
co = brown  
gn = green  
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gr = grey  
li = lilac  
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### Comfort System CAN Bus Low Wire Junction

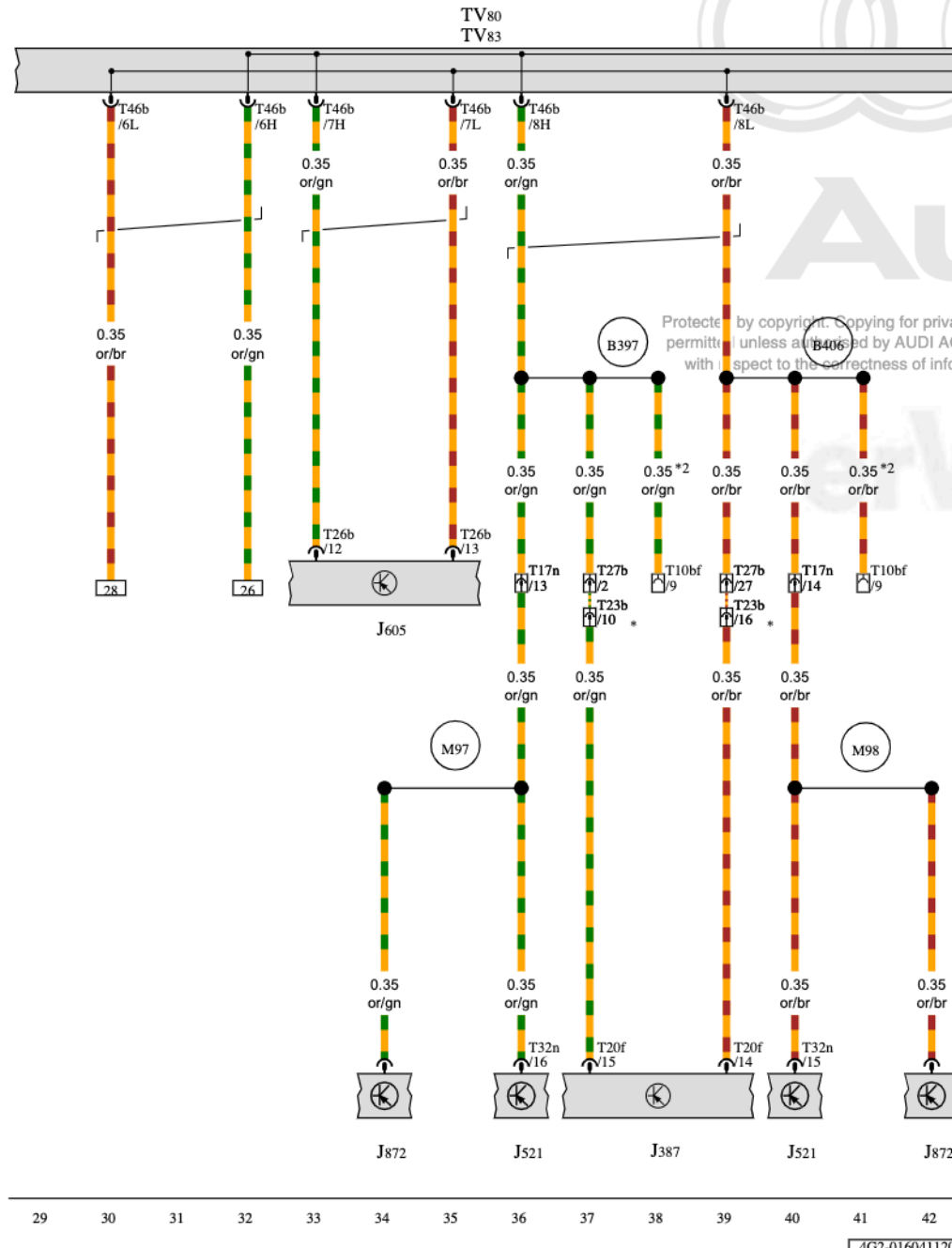
- J136 Memory Seat/Steering Column Adjustment Control Module
- J386 Driver Door Control Module
- J519 Vehicle Electrical System Control Module
- J873 Driver Multi-Contour Seat Control Module
- T16c 16-Pin Connector
- T17m 17-Pin Connector, In the Coupling Point for the Left Front Seat
- T20e 20-Pin Connector
- T23a 23-Pin Connector, On the Left A-Pillar
- T27a 27-Pin Connector, On the Left A-Pillar
- T32m 32-Pin Connector
- T46a 46-Pin Connector
- TV34 Comfort System CAN Bus High Wire Junction
- TV38 Comfort System CAN Bus Low Wire Junction
- M27 Comfort System CAN Bus High Connection (in Driver Seat Adjustment Wiring Harness)
- M28 Comfort System CAN Bus Low Connection (in Driver Seat Adjustment Wiring Harness)
- \* Refer to Applicable Wiring Diagram
- \*2 From June 2011



ws = white  
 sw = black  
 ro = red  
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 br = brown  
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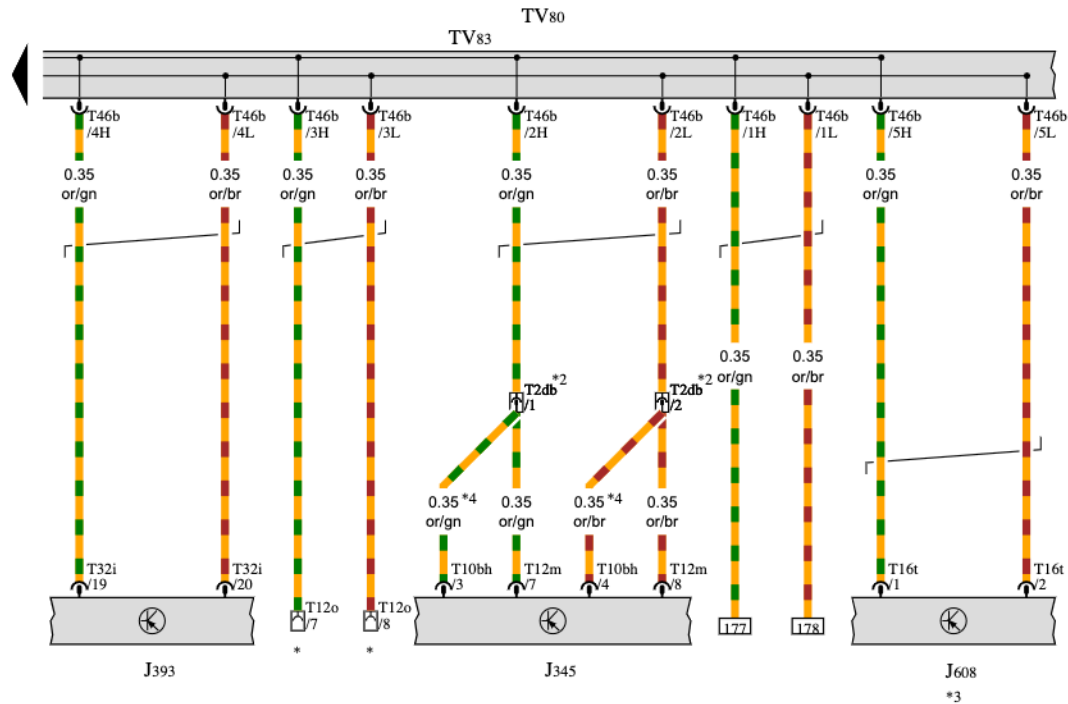
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# Comfort System CAN Bus Low Wire Junction 2



- J387 Front Passenger Door Control Module
- J521 Front Passenger Memory Seat Control Module
- J605 Rear Lid Control Module
- J872 Front Passenger Multi-Contour Seat Control Module
- T10bf 10-Pin Connector, In the Instrument Panel, Left
- T17n 17-Pin Connector, In the Coupling Point for the Right Front Seat
- T20f 20-Pin Connector
- T23b 23-Pin Connector, On the Right A-Pillar
- T26b 26-Pin Connector
- T27b 27-Pin Connector, On the Right A-Pillar
- T32n 32-Pin Connector
- T46b 46-Pin Connector
- TV80 Comfort System CAN Bus High Wire Junction 2
- TV83 Comfort System CAN Bus Low Wire Junction 2
- B397 Comfort System CAN Bus High Connection 1 (in Main Wiring Harness)
- B406 Comfort System CAN Bus Low Connection 1 (in Main Wiring Harness)
- M97 Comfort System CAN Bus High Connection (in Front Passenger Seat Adjustment Wiring Harness)
- M98 Comfort System CAN Bus Low Connection (in Front Passenger Seat Adjustment Wiring Harness)
- \* From June 2011
- \*2 From June 2014

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## Comfort System CAN Bus Low Wire Junction 2

- J345 Towing Recognition Control Module
- J393 Comfort System Central Control Module
- J608 Special Purpose Vehicle Control Module
- T2db 2-Pin Connector, In the Luggage Compartment, Right
- T10bh 10-Pin Connector
- T12m 12-Pin Connector
- T12o 12-Pin Connector, In the Luggage Compartment, Right
- T16t 16-Pin Connector
- T32i 32-Pin Connector
- T46b 46-Pin Connector
- TV80 Comfort System CAN Bus High Wire Junction 2
- TV83 Comfort System CAN Bus Low Wire Junction 2
- \* For Vehicles with Special Functions Interface
- \*2 For Vehicles with Trailer Setup
- \*3 Refer to Applicable Special Purpose Vehicle Wiring Diagram
- \*4 From June 2014

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43 44 45 46 47 48 49 50 51 52 53 54 55 56

43 44 45 46 47 48 49 50 51 52 53 54 55 56

# Powertrain CAN Bus Low Wire Junction

- J104 ABS Control Module
- J217 Transmission Control Module
- J527 Steering Column Electronics Control Module
- J623 Engine/Motor Control Module
- T14t 14-Pin Connector
- T16e 16-Pin Connector
- T17a 17-Pin Connector, Left Plenum Chamber E-Box Connector Station
- T17i 17-Pin Connector, Near the A-Pillar
- T38a 38-Pin Connector
- T46a 46-Pin Connector
- TV33 Powertrain CAN Bus High Wire Junction
- TV37 Powertrain CAN Bus Low Wire Junction
- T47 47-Pin Connector

E93 CAN Bus High Connection 1 (in Engine Wiring Harness)

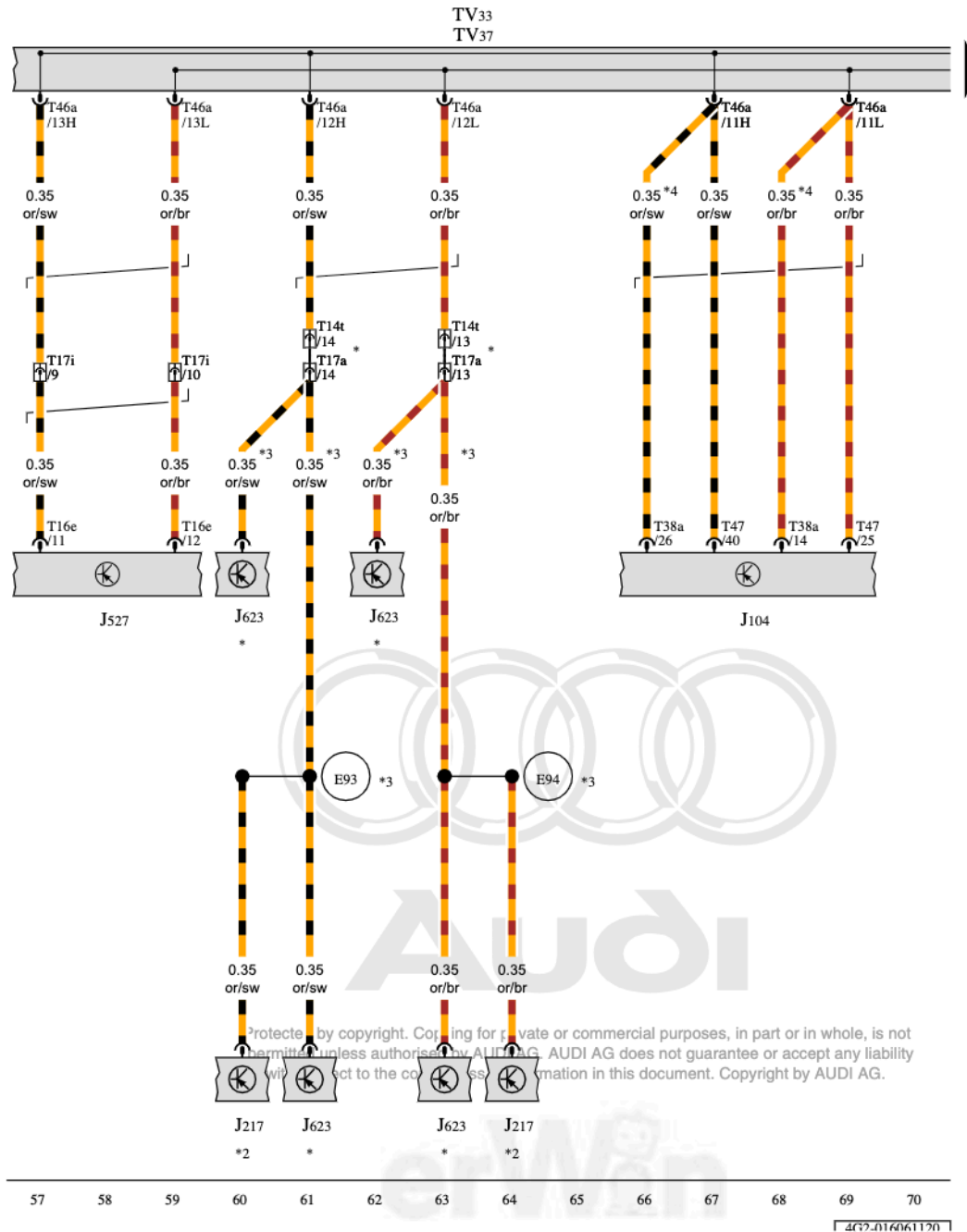
E94 CAN Bus Low Connection 1 (in Engine Wiring Harness)

\* Refer to Applicable Engine Wiring Diagram

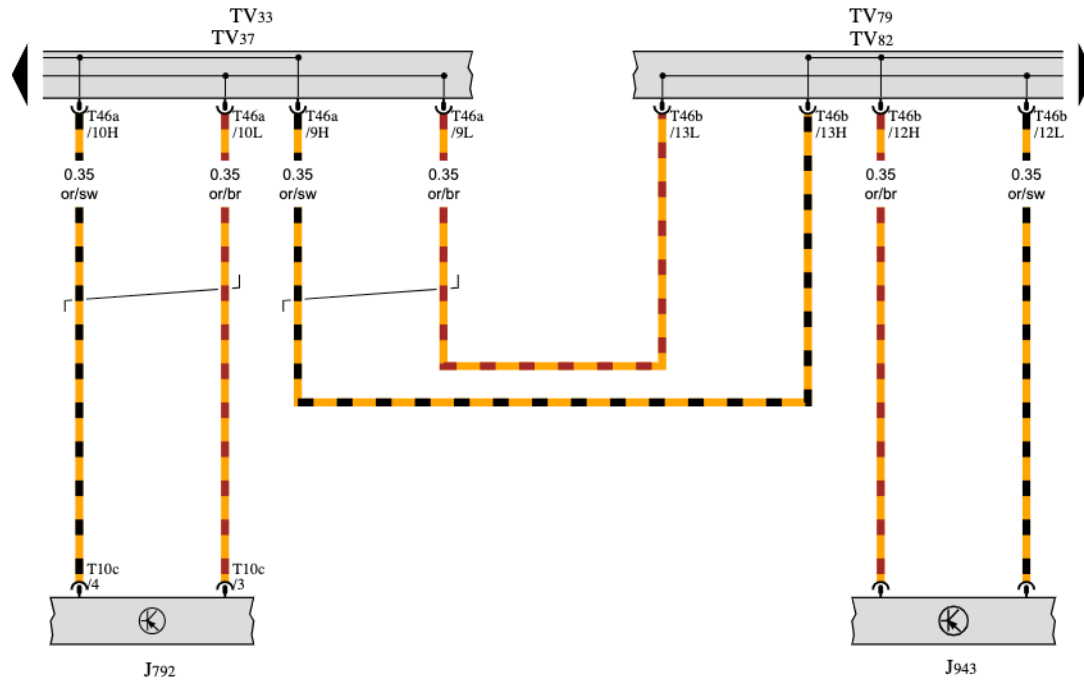
\*2 Refer to Applicable Wiring Diagram for Automatic Transmission

\*3 Depending on Equipment

\*4 From June 2014



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- br = brown
- gn = green
- bl = blue
- gr = grey
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# Engine Sound Generator Control Module, Powertrain CAN Bus Low Wire Junction, Powertrain CAN Bus Low Wire Junction 2

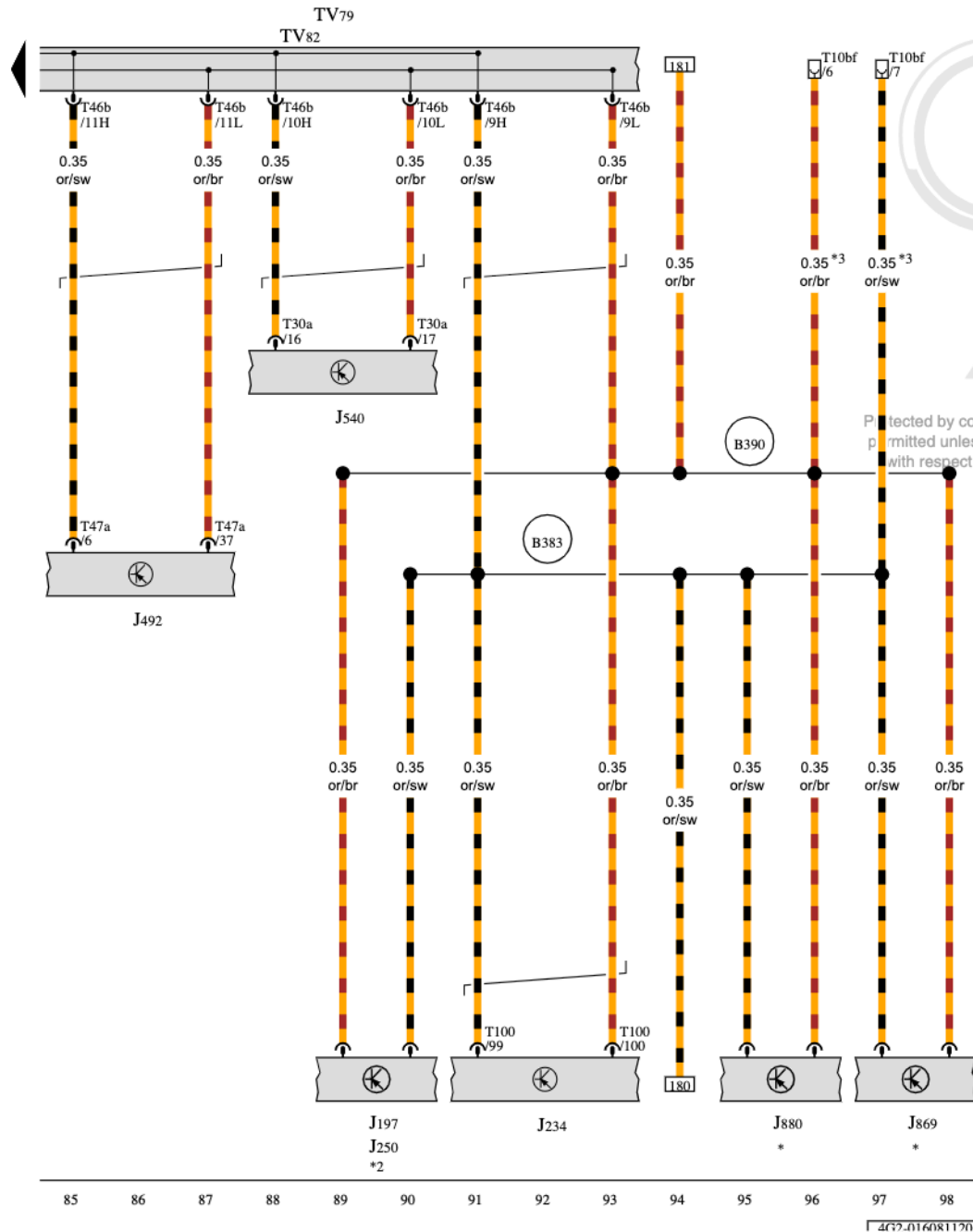
- AX1 Hybrid Battery Unit
- J792 Active Steering Control Module
- J943 Engine Sound Generator Control Module
- T10c 10-Pin Connector
- T46a 46-Pin Connector
- T46b 46-Pin Connector
- TV33 Powertrain CAN Bus High Wire Junction
- TV37 Powertrain CAN Bus Low Wire Junction
- TV79 Powertrain CAN Bus High Wire Junction 2
- TV82 Powertrain CAN Bus Low Wire Junction 2
- \* Refer to Applicable Wiring Diagram
- \*2 For Vehicles with Hybrid Drive
- \*3 Refer to Applicable High-Voltage System Wiring Diagram
- \*4 Through October 2016



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Powertrain CAN Bus Low Wire Junction 2

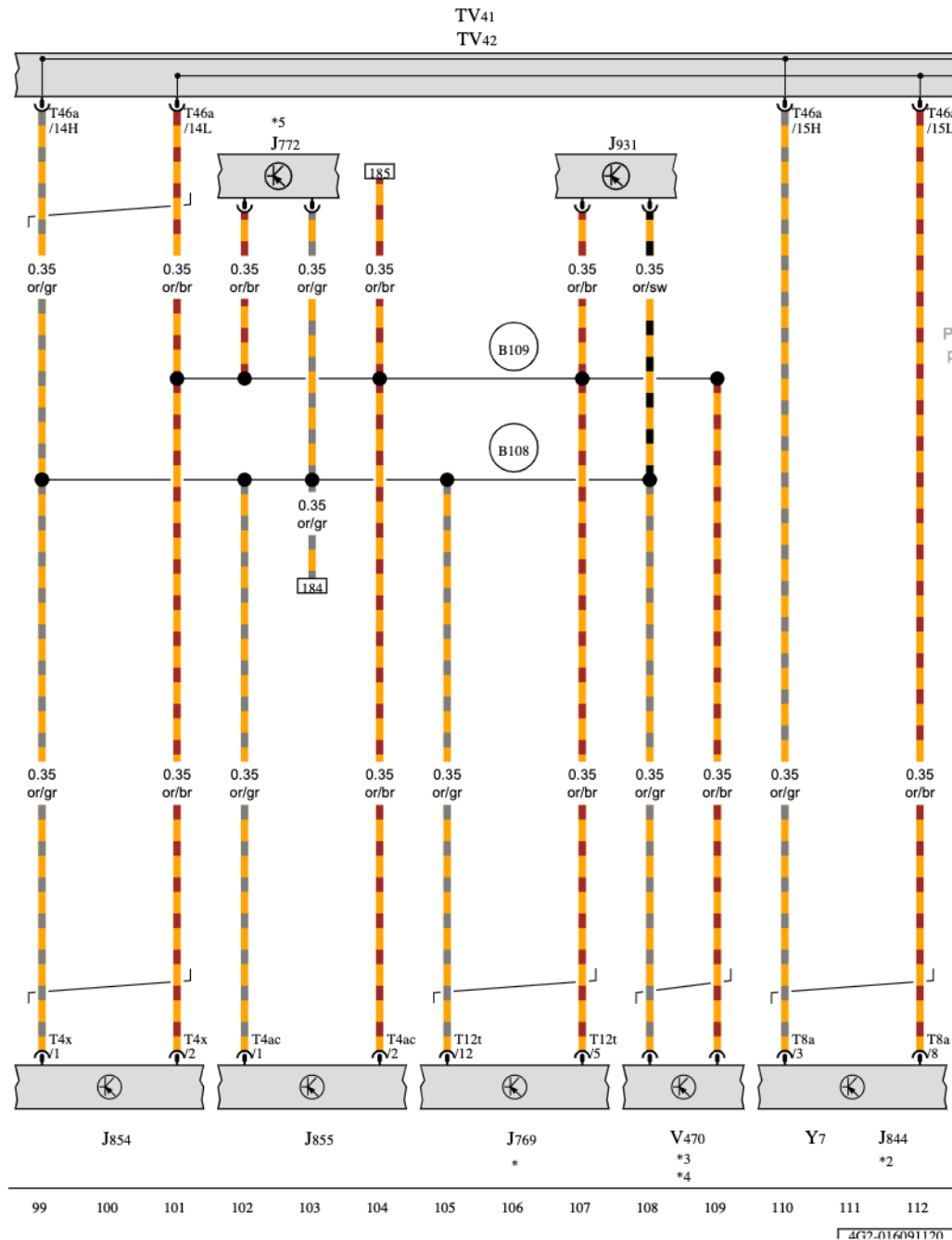


- J197 Level Control System Control Module
- J234 Airbag Control Module
- J250 Electronic Damping Control Module
- J492 All-Wheel Drive Control Module
- J540 Electromechanical Parking Brake Control Module
- J869 Structure-Borne Sound Control Module
- J880 Reducing Agent Metering System Control Module
- T10bf 10-Pin Connector, In the Instrument Panel, Left
- T30a 30-Pin Connector
- T46b 46-Pin Connector
- T47a 47-Pin Connector
- TV79 Powertrain CAN Bus High Wire Junction 2
- TV82 Powertrain CAN Bus Low Wire Junction 2
- T100 100-Pin Connector
- B383 Powertrain CAN Bus High Connection 1 (in Main Wiring Harness)
- B390 Powertrain CAN Bus Low Connection 1 (in Main Wiring Harness)
- B391 Powertrain CAN Bus Low Connection 2 (in Main Wiring Harness)
- \* Refer to Applicable Engine Wiring Diagram
- \*2 Depending on Equipment
- \*3 From June 2014

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# Extended CAN Bus Low Wire Junction



- J769 Lane Change Assistance Control Module
- J772 Rearview Camera System Control Module
- J844 Automatic High Beam Assist Control Module
- J854 Left Front Seat Belt Tensioner Control Module
- J855 Right Front Seat Belt Tensioner Control Module
- J931 Assembly Mount Control Module
- T4ac 4-Pin Connector
- T4x 4-Pin Connector
- T8a 8-Pin Connector
- T12t 12-Pin Connector
- T46a 46-Pin Connector
- TV41 Extended CAN Bus High Wire Junction
- TV42 Extended CAN Bus Low Wire Junction
- V470 Electrical A/C Compressor
- Y7 Automatic Dimming Interior Rearview Mirror

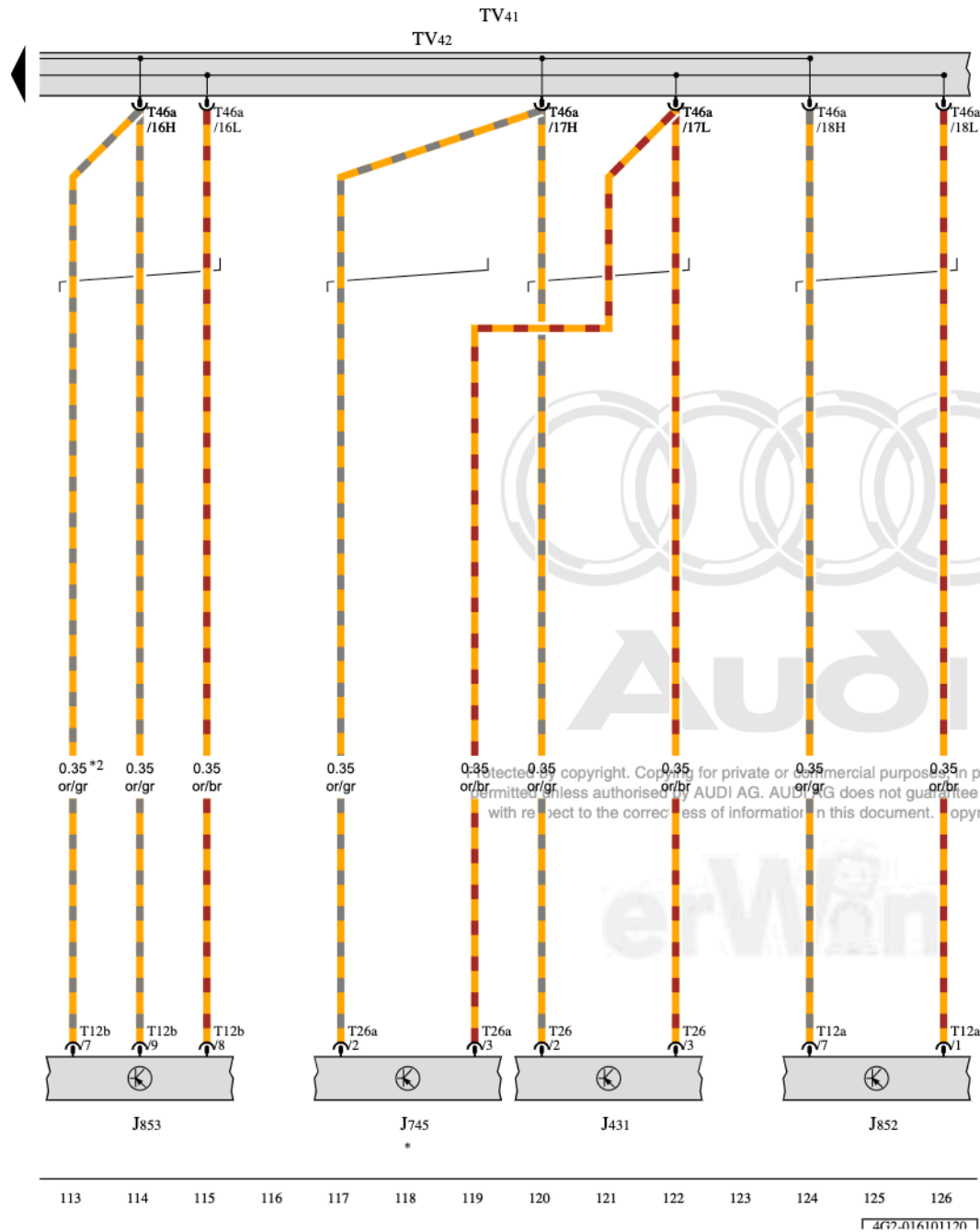
B108 CAN Bus Extended High Connection 1 (in Main Wiring Harness)

B109 CAN Bus Extended Low Connection 1 (in Main Wiring Harness)

- \* For Vehicles with Lane Change Assistance
- \*2 For Vehicles with High Beam Assist
- \*3 For Vehicles with Hybrid Drive
- \*4 Refer to Applicable High-Voltage System Wiring Diagram
- \*5 From June 2015

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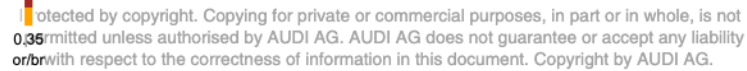
### Extended CAN Bus Low Wire Junction



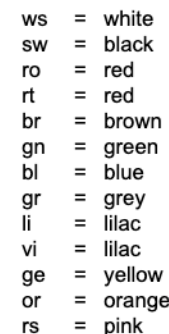
- |      |  |
|------|--|
| J431 | Headlamp Range Control Module                    |
| J745 | Cornering Lamp and Headlamp Range Control Module |
| J852 | Camera Control Module                            |
| J853 | Night Vision System Control Module               |
| T12a | 12-Pin Connector                                 |
| T12b | 12-Pin Connector                                 |
| T26  | 26-Pin Connector                                 |
| T26a | 26-Pin Connector                                 |
| T46a | 46-Pin Connector                                 |
| TV41 | Extended CAN Bus High Wire Junction              |
| TV42 | Extended CAN Bus Low Wire Junction               |
| *    | For Vehicles with Dynamic Cornering Lamp         |
| *2   | For Driver Assistance System                     |

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J446	Parking Aid Control Module
J772	Rearview Camera System Control Module
J928	Peripheral Camera Control Module
T16i	16-Pin Connector
T46b	46-Pin Connector
TV81	Instrument Cluster CAN Bus High Wire Junction 2
TV84	Instrument Cluster CAN Bus Low Wire Junction 2
*	Through May 2014
*2	Depending on Equipment
*3	Through June 2015



127	128	129	130	131	132	133	134	135	136	137	138	139	140
													4C32-016111120

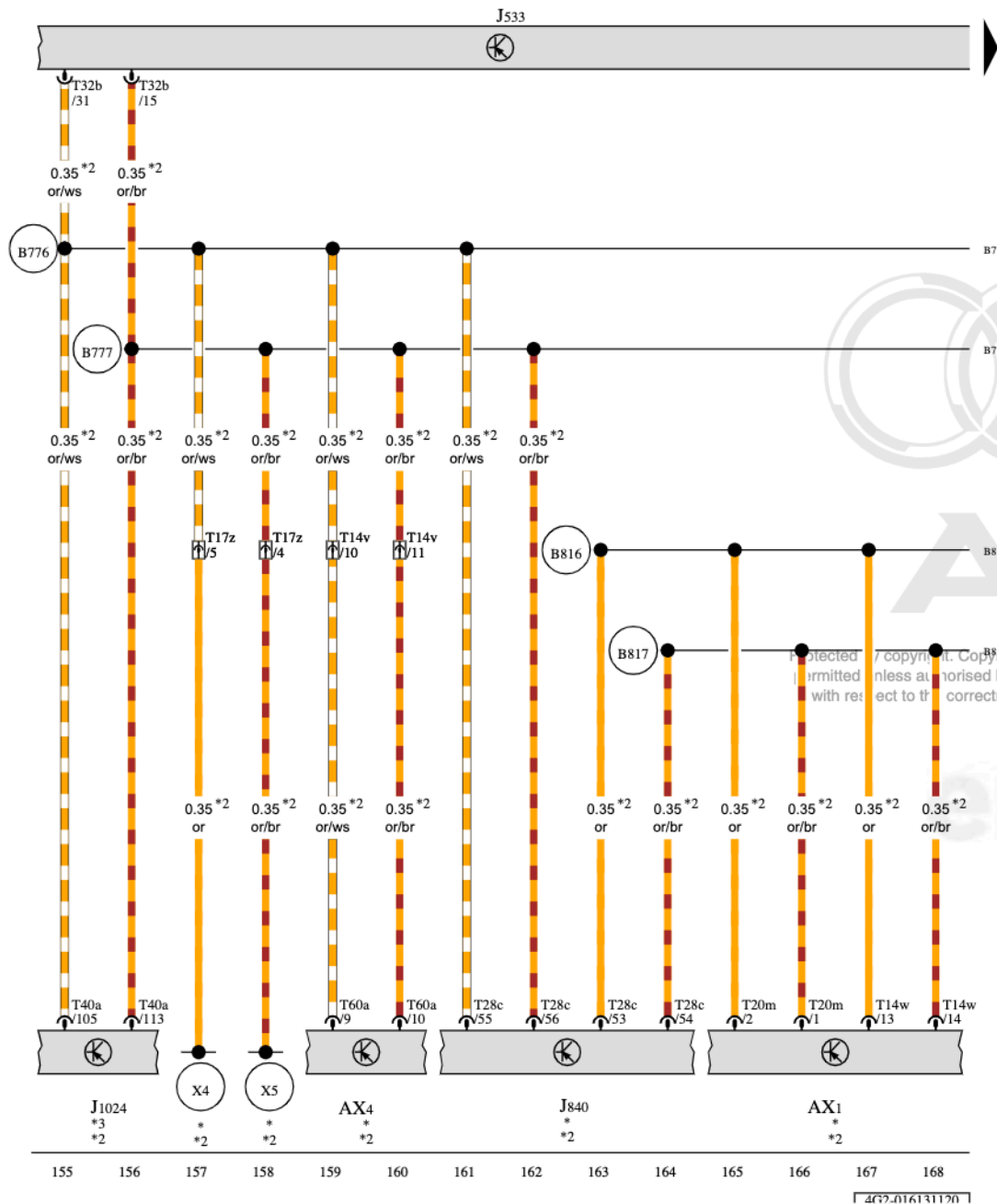


A204	Instrument Cluster CAN Bus High Connection (in Instrument Panel Wiring Harness)
A205	Instrument Cluster CAN Bus Low Connection (in Instrument Panel Wiring Harness)
B708	Instrument Cluster CAN Bus High Connection 1 (in Main Wiring Harness)
B709	Instrument Cluster CAN Bus Low Connection 1 (in Main Wiring Harness)

*	For Vehicles with a Parking Heater
*2	Climate Control, Comfort Climatronic
*3	Depending on Equipment
*4	For Vehicles with Tire Pressure Monitoring

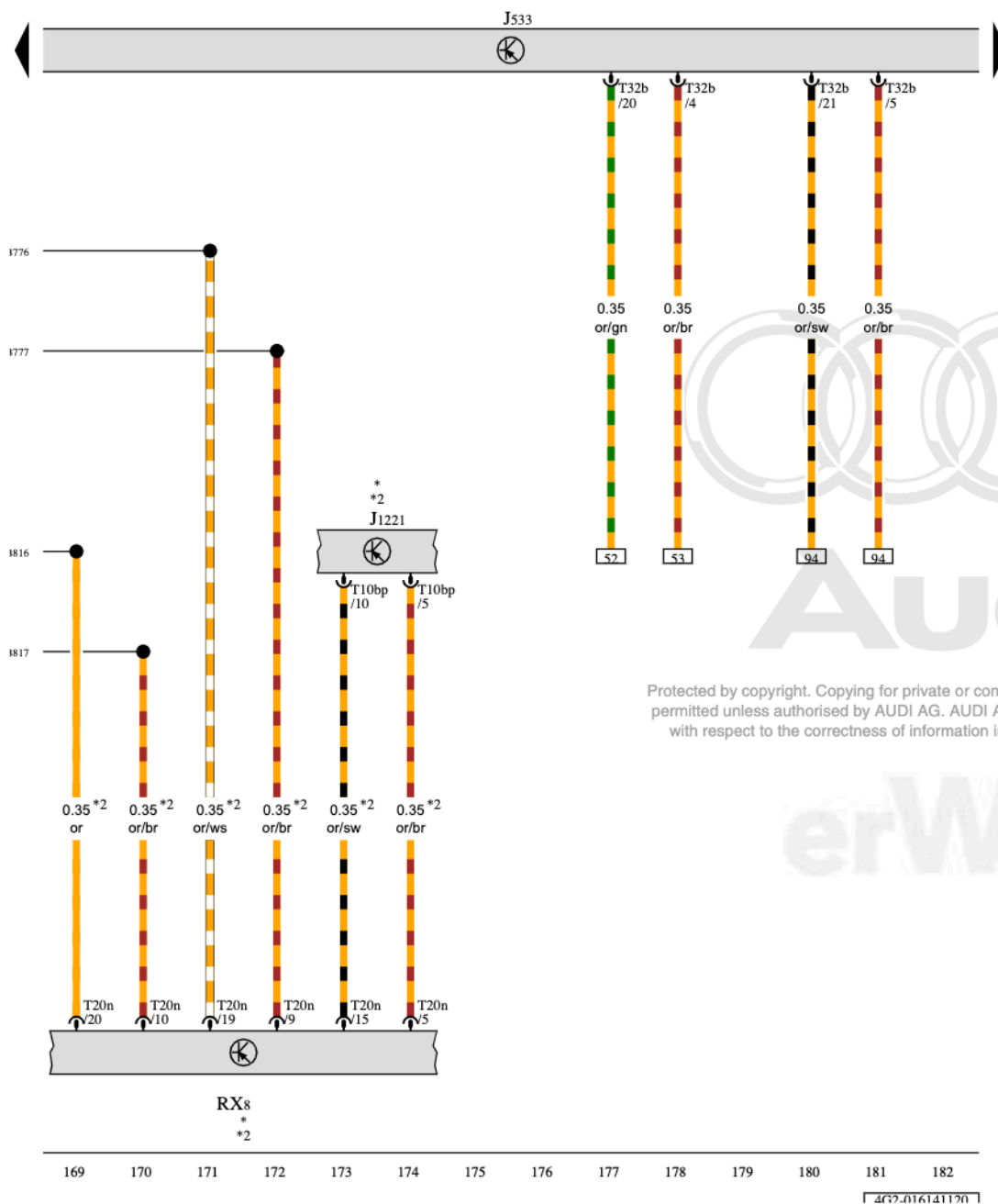
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# Hybrid Battery Unit, High-Voltage Battery Charger 1, Data Bus on Board Diagnostic Interface, Battery Regulation Control Module

- AX1 Hybrid Battery Unit
- AX4 High-Voltage Battery Charger 1
- J533 Data Bus on Board Diagnostic Interface
- J840 Battery Regulation Control Module
- J1024 Thermal Management Control Module
- T14v 14-Pin Connector, Black
- T14w 14-Pin Connector, Black
- T17z 17-Pin Connector, Left Plenum Chamber E-Box Connector Station, Brown
- T20m 20-Pin Connector, Black
- T28c 28-Pin Connector, Black
- T32b 32-Pin Connector
- T40a 40-Pin Connector, Black
- T60a 60-Pin Connector, Black
- B776 Hybrid CAN Bus High Connection 1 (in Main Wiring Harness)
- B777 Hybrid CAN Bus Low Connection 1 (in Main Wiring Harness)
- B816 Hybrid CAN Bus High Connection 2 (in Main Wiring Harness)
- B817 Hybrid CAN Bus Low Connection 2 (in Main Wiring Harness)
- X4 CAN Bus Hybrid High Connection 1 (in Engine/Motor Compartment Wiring Harness)
- X5 CAN Bus Hybrid Low Connection 1 (in Engine/Motor Compartment Wiring Harness)
- \* Refer to Applicable High-Voltage System Wiring Diagram
- \*2 From October 2016
- \*3 Refer to Applicable Heat Pump Wiring Diagram

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# Data Bus on Board Diagnostic Interface, Telematics Interface Control Module, Telephone Interface

J533 Data Bus on Board Diagnostic Interface  
 J1221 Telematics Interface Control Module  
 RX8 Telephone Interface  
 T10bp 10-Pin Connector, Black  
 T20n 20-Pin Connector, Brown  
 T32b 32-Pin Connector

(B776) Hybrid CAN Bus High Connection 1 (in Main Wiring Harness)

(B777) Hybrid CAN Bus Low Connection 1 (in Main Wiring Harness)

(B816) Hybrid CAN Bus High Connection 2 (in Main Wiring Harness)

(B817) Hybrid CAN Bus Low Connection 2 (in Main Wiring Harness)

\* Refer to Applicable Vehicle Positioning System Wiring Diagram  
 \*2 From July 2017

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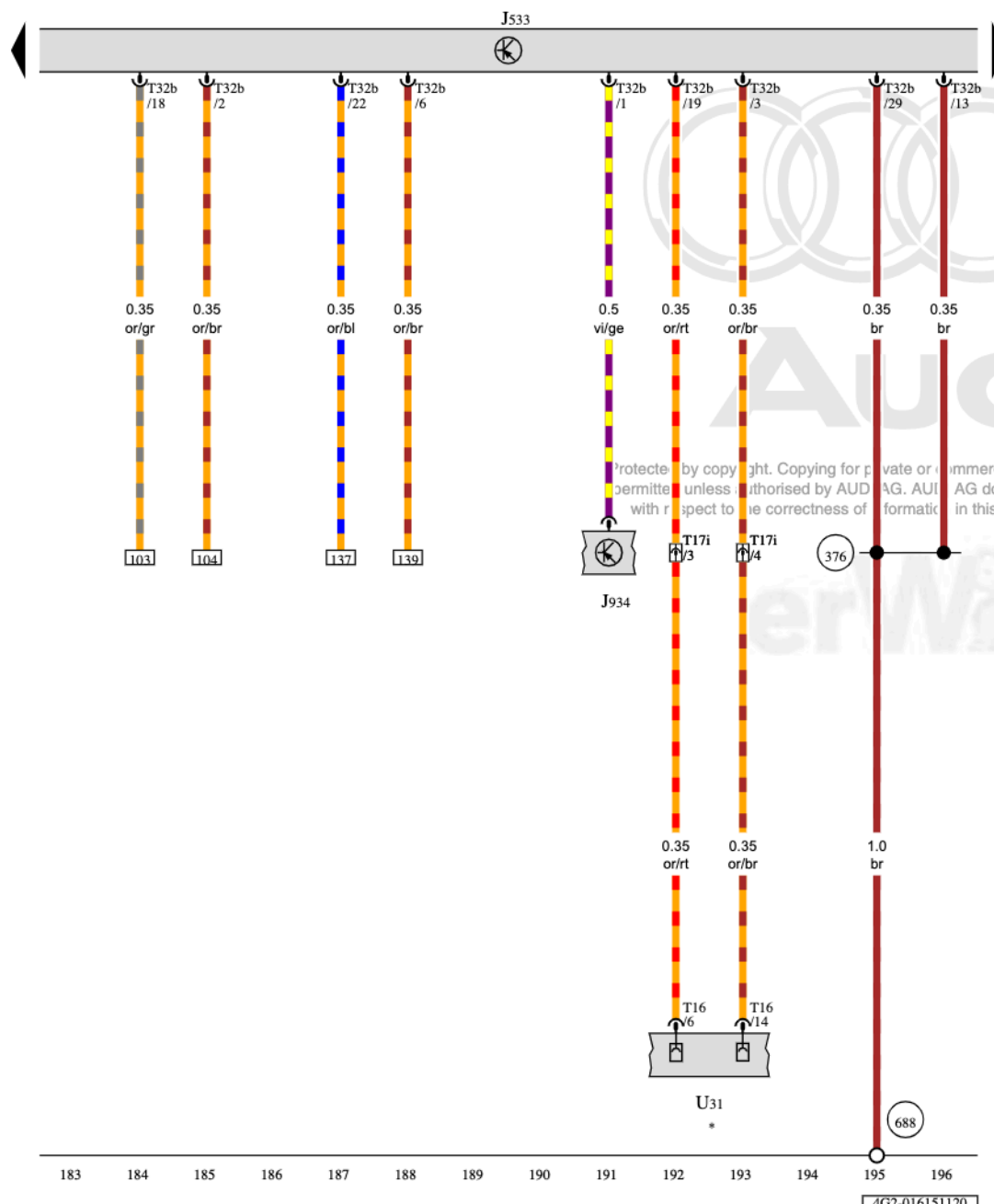
# Data Bus on Board Diagnostic Interface

J533 Data Bus on Board Diagnostic Interface  
J934 Battery Monitoring Control Module 2  
T16 16-Pin Connector  
T17i 17-Pin Connector, Near the A-Pillar  
T32b 32-Pin Connector  
U31 Diagnostic Connection

376 Ground Connection 11 (in Main Wiring Harness)

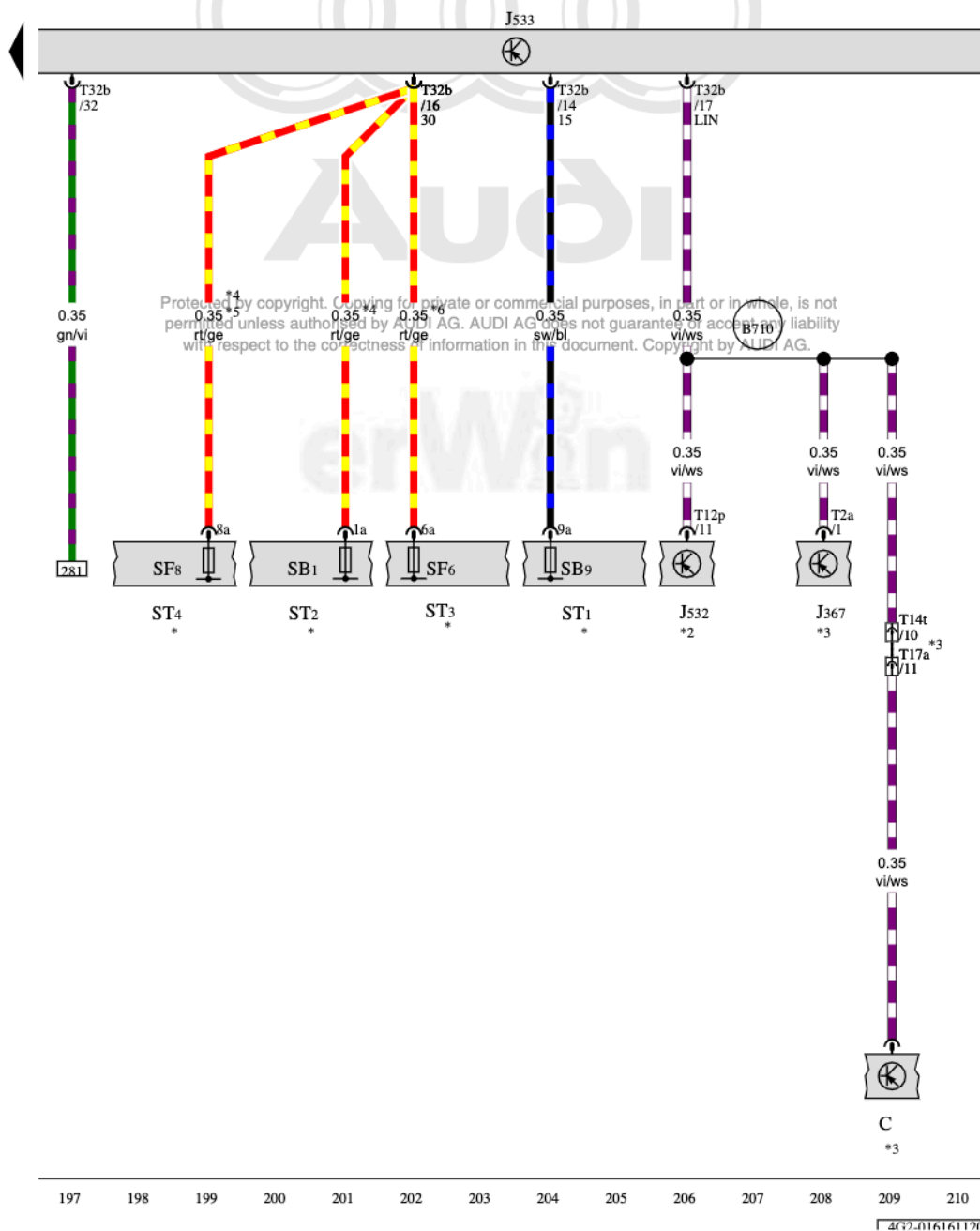
688 Ground Connection 2 on Center Tunnel

\* Diagnostic Connector



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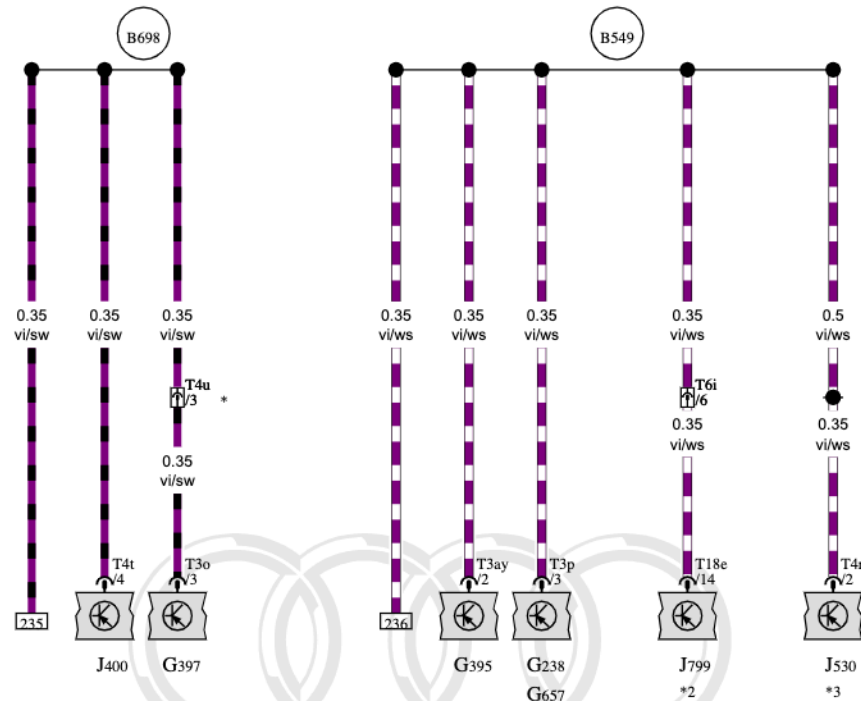


## Battery Monitoring Control Module, Data Bus on Board Diagnostic Interface

- C Generator
- J367 Battery Monitoring Control Module
- J532 Voltage Stabilizer
- J533 Data Bus on Board Diagnostic Interface
- SB1 Fuse 1 (On Fuse Panel B)
- ST1 Fuse Panel 1
- ST2 Fuse Panel 2
- ST3 Fuse Panel 3
- ST4 Fuse Panel 4
- SF6 Fuse 6 (On Fuse Panel F)
- SF8 Fuse 8 (On Fuse Panel F)
- SB9 Fuse 9 (On Fuse Panel B)
- T2a 2-Pin Connector
- T12p 12-Pin Connector
- T14t 14-Pin Connector
- T17a 17-Pin Connector, Left Plenum Chamber E-Box Connector Station
- T32b 32-Pin Connector
- B710 LIN Bus Connection 5 (in Main Wiring Harness)
- \* Refer to Applicable Wiring Diagram for Fuse Positions
- \*2 For Vehicles with Stop/Start System
- \*3 Refer to Applicable Engine Wiring Diagram
- \*4 Left-Hand Drive Vehicles
- \*5 From June 2014
- \*6 For RHD Vehicles

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## LIN Bus Connection 2 (in Main Wiring Harness), LIN Bus Connection 3 (in Main Wiring Harness)

- G238 Air Quality Sensor
- G395 A/C Pressure/Temperature Sensor
- G397 Rain/Light Recognition Sensor
- G657 Humidity Sensor in Fresh Air Intake Duct
- J400 Wiper Motor Control Module
- J530 Garage Door Opener Control Module
- J799 Right Front Seat Ventilation Control Module
- T3ay 3-Pin Connector
- T3o 3-Pin Connector
- T3p 3-Pin Connector
- T4r 4-Pin Connector
- T4t 4-Pin Connector
- T4u 4-Pin Connector, Near the Interior Rearview Mirror
- T6i 6-Pin Connector, In the Coupling Point for the Right Front Seat
- T18e 18-Pin Connector

B549 LIN Bus Connection 2 (in Main Wiring Harness)

B698 LIN Bus Connection 3 (in Main Wiring Harness)

- \* Depending on Equipment
- \*2 For Vehicles with Seat Ventilation
- \*3 For Vehicles with Garage Door Opener

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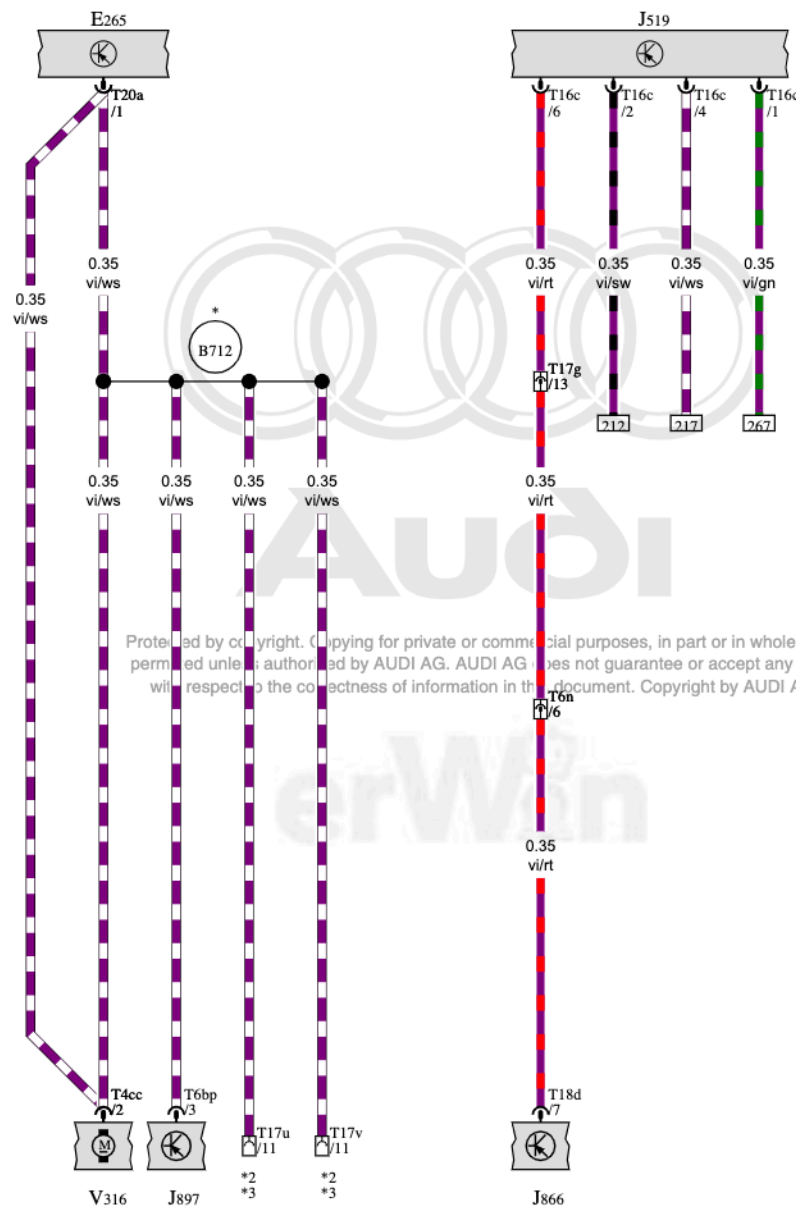
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# LIN Bus Connection 7 (in Main Wiring Harness)

- E265 Rear A/C Display Control Head
- J519 Vehicle Electrical System Control Module
- J866 Power Adjustable Steering Column Control Module
- J897 Ionizer Control Module
- T4cc 4-Pin Connector
- T6bp 6-Pin Connector
- T6n 6-Pin Connector, Behind the Steering Column Trim Panel
- T16c 16-Pin Connector
- T17g 17-Pin Connector, Near the A-Pillar
- T17u 17-Pin Connector, Under the Left Rear Seat
- T17v 17-Pin Connector, Under the Right Rear Seat
- T18d 18-Pin Connector
- T20a 20-Pin Connector
- V316 Right Rear Upper Body Vent Adjustment Motor

**B712** LIN Bus Connection 7 (in Main Wiring Harness)

- \* For Vehicles with China Equipment
- \*2 For Vehicles with Rear Seat Ventilation
- \*3 Refer to Applicable Wiring Diagram



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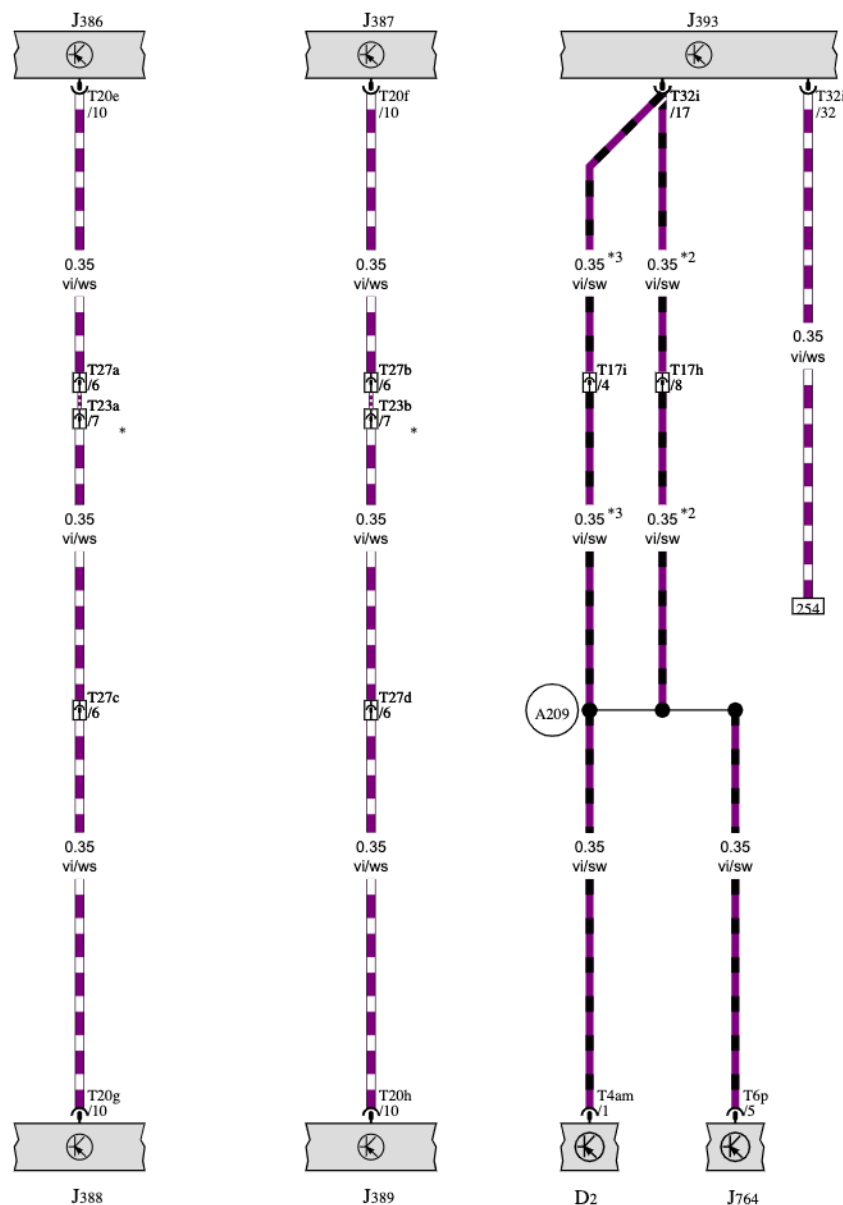
Driver Door Control Module, Front Passenger Door Control Module, Left Rear Door Control Module, Right Rear Door Control Module, LIN Bus Connection 1 (in Instrument Panel Wiring Harness)

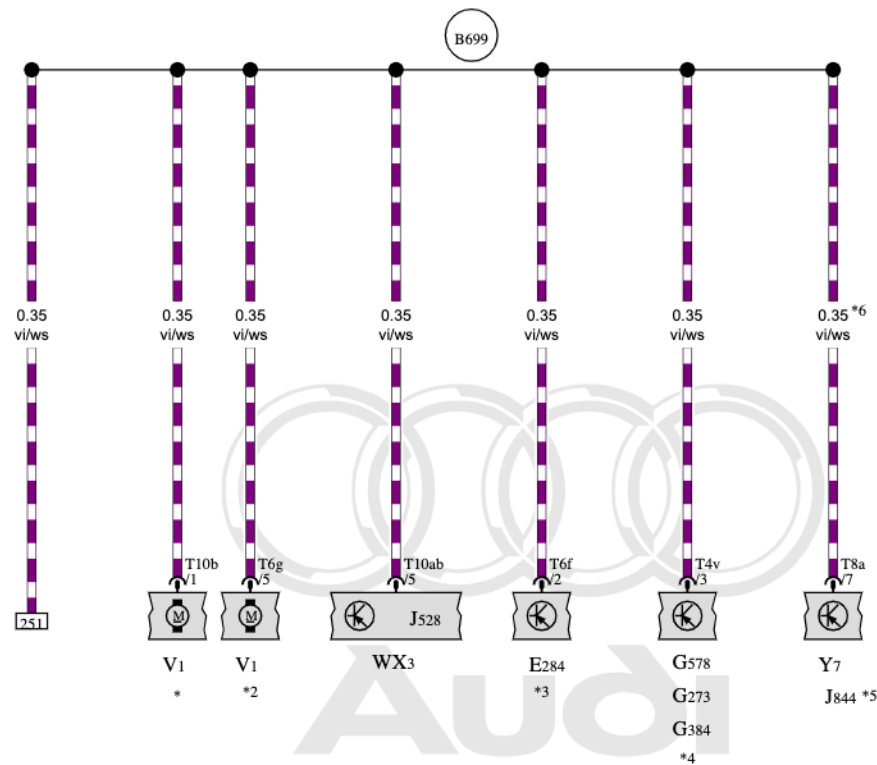
- D2 Anti-Theft Immobilizer Reader Coil
- J386 Driver Door Control Module
- J387 Front Passenger Door Control Module
- J388 Left Rear Door Control Module
- J389 Right Rear Door Control Module
- J393 Comfort System Central Control Module
- J764 Electronic Steering Column Lock Control Module
- T4am 4-Pin Connector
- T6p 6-Pin Connector
- T17h 17-Pin Connector, Near the A-Pillar
- T17i 17-Pin Connector, Near the A-Pillar
- T20e 20-Pin Connector
- T20f 20-Pin Connector
- T20g 20-Pin Connector
- T20h 20-Pin Connector
- T23a 23-Pin Connector, On the Left A-Pillar
- T23b 23-Pin Connector, On the Right A-Pillar
- T27a 27-Pin Connector, On the Left A-Pillar
- T27b 27-Pin Connector, On the Right A-Pillar
- T27c 27-Pin Connector, On the Left B-Pillar
- T27d 27-Pin Connector, On the Right B-Pillar
- T32i 32-Pin Connector

A209 LIN Bus Connection 1 (in Instrument Panel Wiring Harness)

- \* From June 2011
- \*2 For LHD Vehicles
- \*3 For RHD Vehicles

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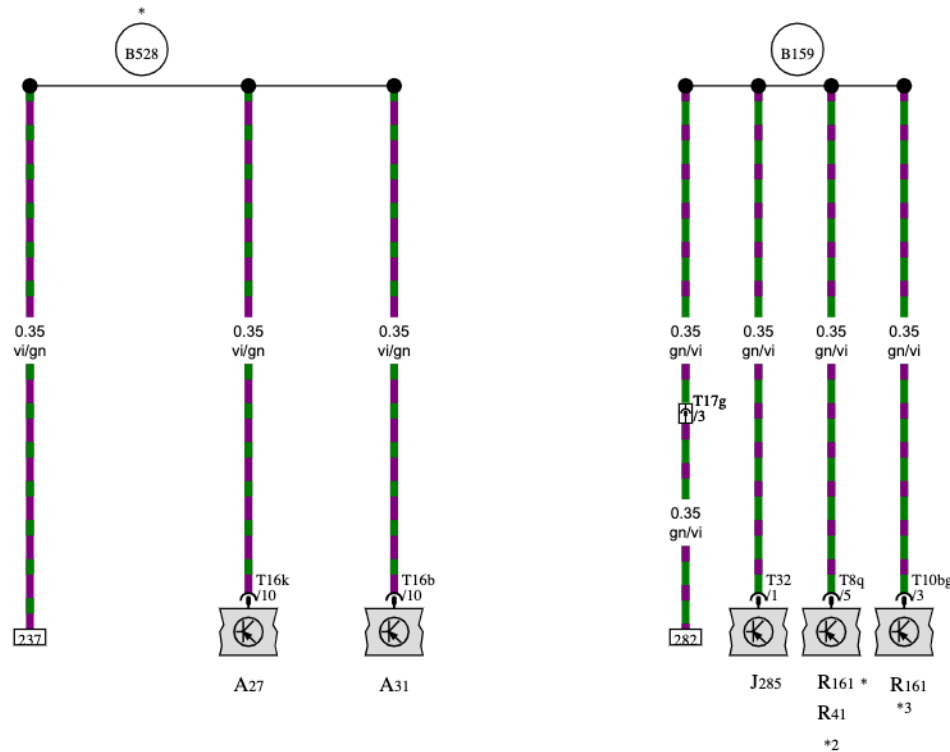
## LIN Bus Connection 4 (in Main Wiring Harness)

- E284 Garage Door Opener Control Head
- G273 Interior Monitoring Sensor
- G384 Vehicle Inclination Sensor
- G578 Anti-Theft Alarm System Sensor
- J528 Roof Electronics Control Module
- J844 Automatic High Beam Assist Control Module
- T4v 4-Pin Connector
- T6f 6-Pin Connector
- T6g 6-Pin Connector
- T8a 8-Pin Connector
- T10ab 10-Pin Connector
- T10b 10-Pin Connector
- V1 Sunroof Motor
- WX3 Front Roof Module
- Y7 Automatic Dimming Interior Rearview Mirror

## B699 LIN Bus Connection 4 (in Main Wiring Harness)

- \* Sedan
- \*2 Avant
- \*3 For Vehicles with Garage Door Opener
- \*4 Anti-Theft Alarm System with Interior Monitoring
- \*5 For Vehicles with High Beam Assist
- \*6 Omitted as a Running Change

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Diagnostic Connection (in Interior Wiring Harness), LIN  
Bus Connection 1 (in Main Wiring Harness)

A27	Right LED Headlamp Power Output Module 1
A31	Left LED Headlamp Power Output Module 1
J285	Instrument Cluster Control Module
R41	CD Changer
R161	DVD Changer
T8q	8-Pin Connector
T10bg	10-Pin Connector
T16b	16-Pin Connector
T16k	16-Pin Connector
T17g	17-Pin Connector, Near the A-Pillar
T32	32-Pin Connector

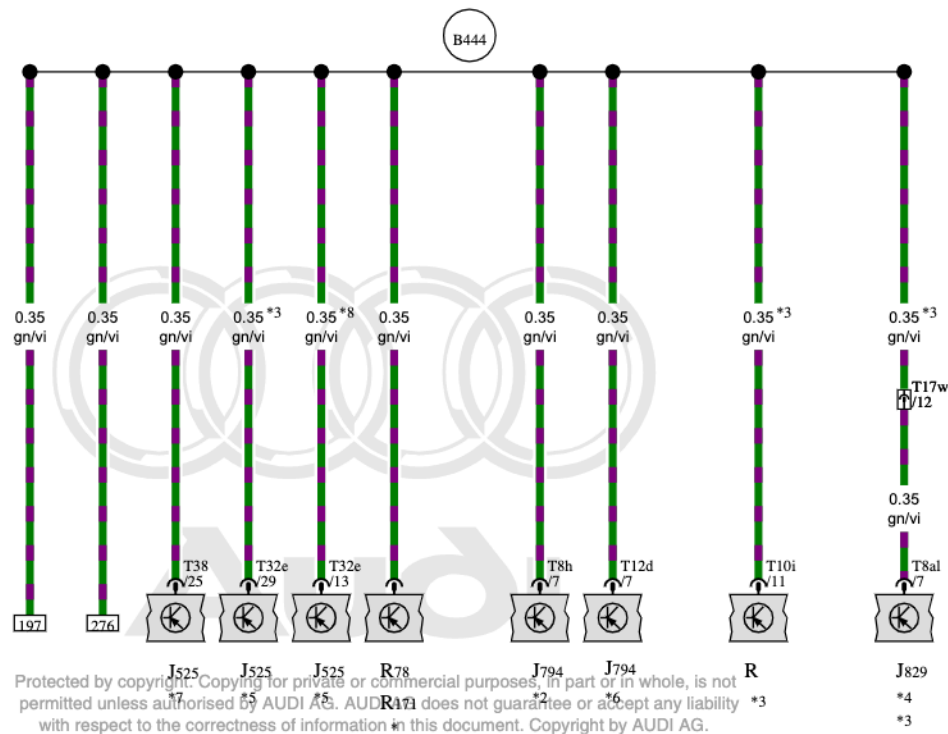
**(B159) Diagnostic Connection (in Interior Wiring Harness)**

**(B528) LIN Bus Connection 1 (in Main Wiring Harness)**

\* Through May 2014  
\*2 Depending on Equipment  
\*3 From June 2014

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sw = black  
ro = red  
rt = red  
br = brown  
gn = green  
bl = blue  
gr = grey  
li = lilac  
vi = lilac  
ge = yellow  
or = orange  
rs = pink



### OBD Connection 1 (in Main Wiring Harness)

- |      |   |
|------|---|
| J525 | Digital Sound System Control Module                                 |
| J794 | Information Electronics Control Module 1                            |
| J829 | Information Electronics Control Module 2                            |
| R    | Radio   |
| R78  | TV Tuner  |
| R171 | Digital TV Tuner  |
| T8al | 8-Pin Connector   |
| T8h  | 8-Pin Connector   |
| T10i | 10-Pin Connector  |
| T12d | 12-Pin Connector  |
| T17w | 17-Pin Connector, In the Coupling Point for the Rear Center Armrest |
| T32e | 32-Pin Connector  |
| T38  | 38-Pin Connector  |

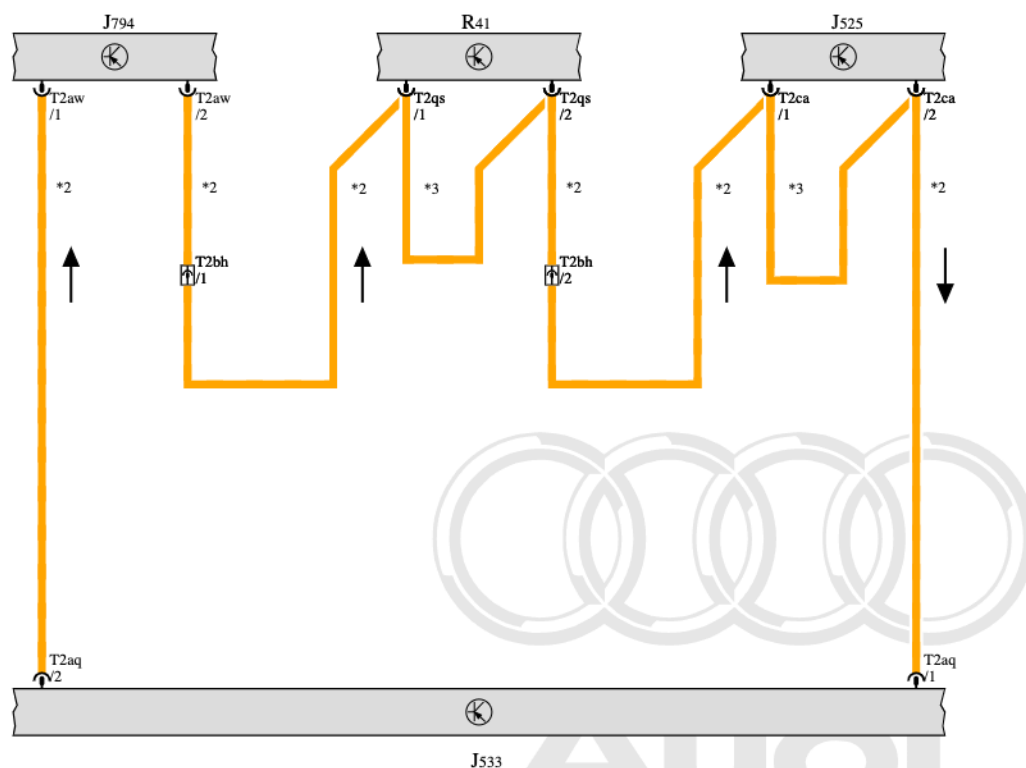
(B444) OBD Connection 1 (in Main Wiring Harness)

- \* Depending on Equipment
- \*2 Refer to Applicable MMI (Information Electronics) Wiring Diagram
- \*3 Through May 2014
- \*4 For Vehicles with Rear Seat Entertainment (RSE)
- \*5 For Vehicles with Bang & Olufsen Sound System
- \*6 For Vehicles with Concert Radio System
- \*7 For Vehicles with Bose Sound System
- \*8 From June 2014

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# Data Bus on Board Diagnostic Interface

- J525 Digital Sound System Control Module
- J533 Data Bus on Board Diagnostic Interface
- J794 Information Electronics Control Module 1
- R41 CD Changer
- T2aq 2-Pin Connector
- T2aw 2-Pin Connector
- T2bh 2-Pin Connector, Relay Panel Under the Instrument Panel, Left
- T2ca 2-Pin Connector
- T2qs 2-Pin Connector
- \* Through September 2014
- \*2 Fiber Optic Cable
- \*3 Depending on Equipment



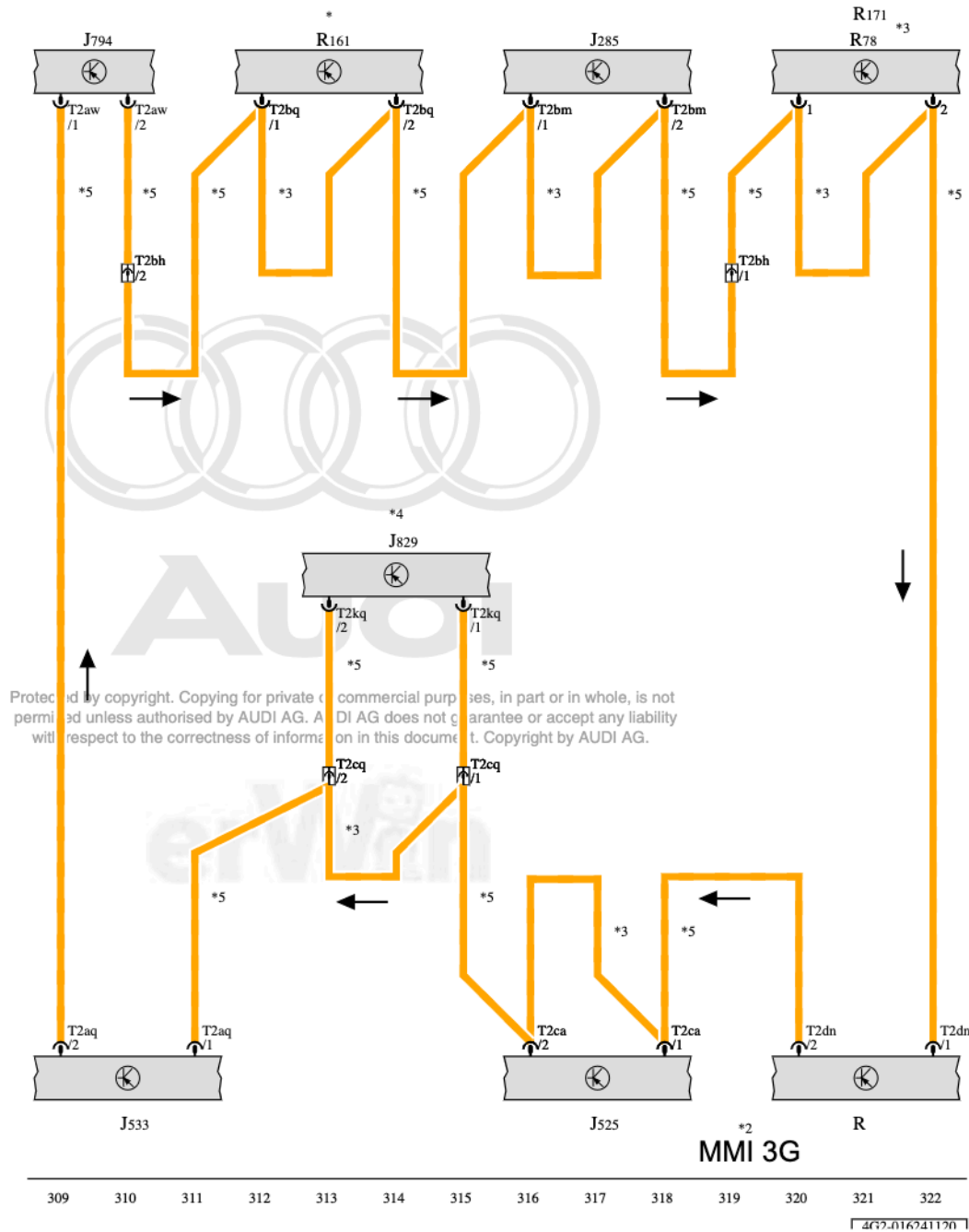
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\*  
RMC

295 296 297 298 299 300 301 302 303 304 305 306 307 308

1462016231120



### Data Bus on Board Diagnostic Interface

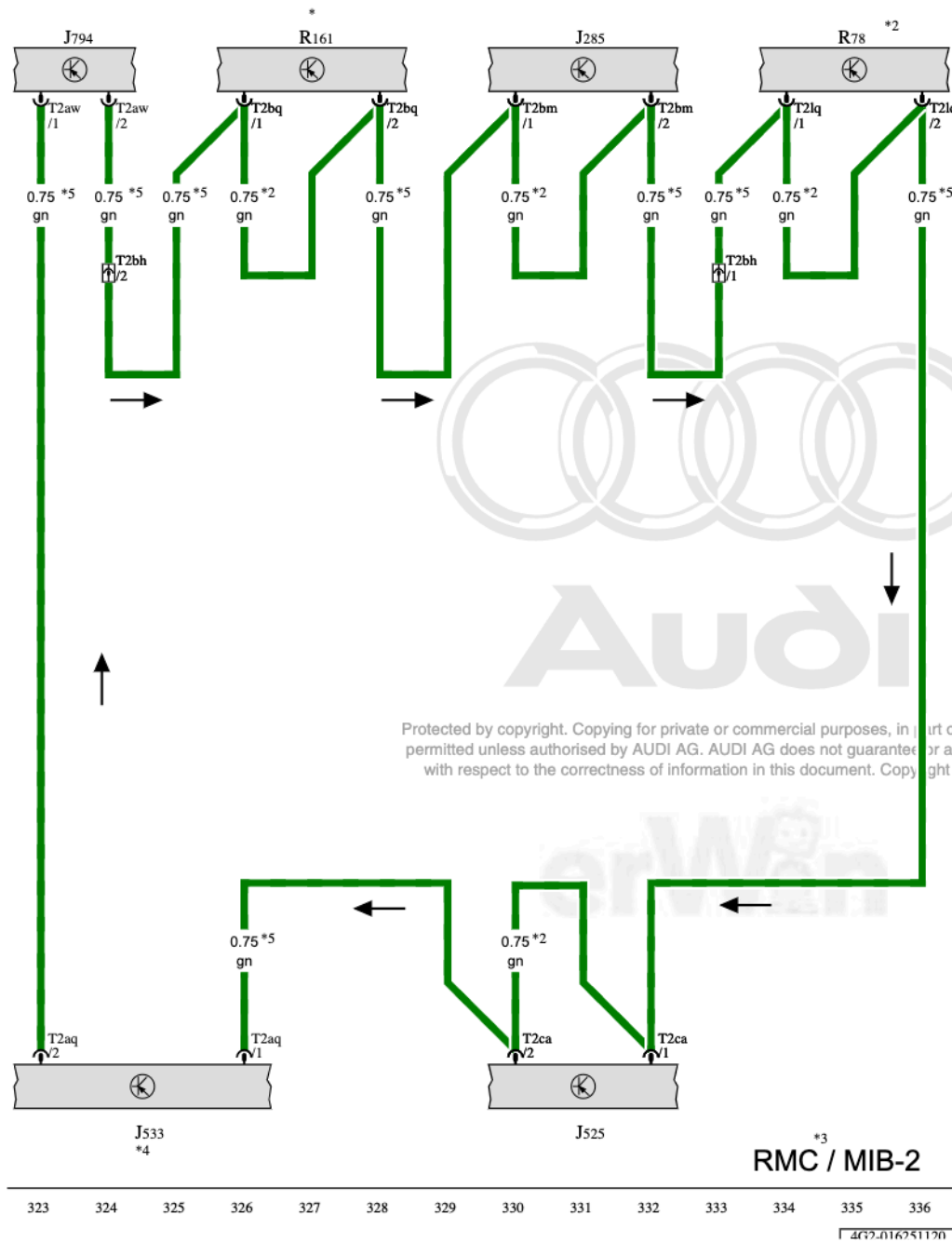
- J285 Instrument Cluster Control Module
- J525 Digital Sound System Control Module
- J533 Data Bus on Board Diagnostic Interface
- J794 Information Electronics Control Module 1
- J829 Information Electronics Control Module 2
- R Radio
- R78 TV Tuner
- R161 DVD Changer
- R171 Digital TV Tuner
- T2aq 2-Pin Connector
- T2aw 2-Pin Connector
- T2bh 2-Pin Connector, Relay Panel Under the Instrument Panel, Left
- T2bm 2-Pin Connector
- T2bq 2-Pin Connector
- T2ca 2-Pin Connector
- T2cq 2-Pin Connector
- T2dn 2-Pin Connector
- T2kq 2-Pin Connector
- \* For Vehicles with DVD Player
- \*2 Through September 2014
- \*3 Depending on Equipment
- \*4 For Vehicles with Rear Seat Entertainment (RSE)
- \*5 Fiber Optic Cable

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# Data Bus on Board Diagnostic Interface

- J285 Instrument Cluster Control Module
- J525 Digital Sound System Control Module
- J533 Data Bus on Board Diagnostic Interface
- J794 Information Electronics Control Module 1
- R78 TV Tuner
- R161 DVD Changer
- T2aq 2-Pin Connector
- T2aw 2-Pin Connector
- T2bh 2-Pin Connector, Relay Panel Under the Instrument Panel, Left
- T2bm 2-Pin Connector
- T2bq 2-Pin Connector
- T2ca 2-Pin Connector
- T2lq 2-Pin Connector
- \* For Vehicles with DVD Player
- \*2 Depending on Equipment
- \*3 From September 2014
- \*4 For Vehicles with RMC Radio System
- \*5 Fiber Optic Cable



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